	S&H Form: PTO/SB/05	(2/02
Attorney Docket No.	1793.1239	

First Named Inventor or Application Identifier:

Hyun-kwon Chung

Express Mail Label No.

PATENT APPLICATION

UTILITY

TRANSMITTAL

(Uniy for original applications)						
APPLICATION ELEMENTS	ADDRESS TO:					
See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application					
application contents.	PO Box 1450					
	Alexandria, VA 22313-1450					
1. Fee Transmittal Form						
2. Specification, Claims & Abstract . [Total Pages: 26]						
Drawing(s) (35 USC 113) [Total Sheets: 16] [FIGS. 1A, 1B,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19]						
4. Oath or Declaration	1))					
5. Verified Statement Claiming Small Entity Status	Verified Statement Claiming Small Entity Status					
. Application Data Sheet. See 37 C.F.R. 1.76						
7. Applicant claims foreign priority benefit to: Applicant claims foreign priority benefit Republic R	olic of Korea Application 2003-19965 filed March 31, 2003 olic of Korea Application 2003-61566 filed September 3, 2003 olic of Korea Application 2003-61565 filed September 3, 2003 olic of Korea Application 2003-61310 filed September 3, 2003					
CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
9. Nucleotide and/or Amino Acid Sequence Submissio a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 10. For publication of assignee information under 37 CFR Ltd. of Suwon-Si, Republic of Korea. The Assignment papers	t 1.215(b), list the assignee as Samsung Electronics Co.,					
ACCOMPANYING APPLICATION PARTS						
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea						
12. 37 CFR 3.73(b) Statement (when there is an assignee) Description Power of Attorney						
13. English Translation Document (if applicable)						
14. ☑ Information Disclosure Statement (IDS)/PTO-1449 ☑ Copies of IDS Citations						
15. Preliminary Amendment						
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent						
19. Other:						
20. CORRESPONDENCE ADDRESS						



21171

PATENT TRADEMARK OFFICE

S&H Form (10/03)

NEW APPLICATION						3.1239		
FEE TRANSMITTAL		Application Number						
				Filing Date Marc			ch 30, 2004	
AMOUNT EN		900.00	First Nar			n-kwon Chung		
FEE CALCULATION (fees effective 10/01/03)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER (4) EXTRA		(4) RATI	E	(5) CALCULATIONS	
	TOTAL CLAIMS	25 - 20 =	5		X \$ 18.00 =		\$ 90.00	
	INDEPENDENT CLAIMS	2 - 3 =	0 X \$ 86.00 =		.00 =	0.00		
	MULTIPLE DEPENDENT CLAIMS (any number; + \$290.00 = if applicable)							
	BASIC FILING FEE						770.00	
	Total of above Calculations =						\$ 860.00	
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
[Reduction by 50%	for filing by smal	l entity (37					
	TOTAL FILING FEE =					\$ 860.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00		
	TOTAL FEES DUE =					\$ 900.00		
METHOD OF PAYMENT								
Charge "TOTAL FEES DUE" to the Deposit Account No. below.								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:								
l	Deposit Account No. 19-3935							
	Deposit Account Name STAAS & HALSEY LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	Michael D, Stein				Reg. No	0	37,240	
Signature Mula D Latter			Date		3/30/04			